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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/586,599	07/20/2006	Bernard Teneze	L7307.06116	1682	
24257 Dickinson Wri	7590 08/03/200 oht PLLC	9	EXAMINER		
James E. Ledbe	etter, Esq.	, Esq. Brookman, stephen			
International Section 1875 Eye Street	quare et, NW., Suite 1200	ART UNIT	PAPER NUMBER		
WASHINGTO			3644		
			MAIL DATE	DELIVERY MODE	
			08/03/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/586,599	TENEZE ET AL.		
Examiner	Art Unit		
Stephen Brookman	3644		

		Stepnen Brookman	3644						
The MAILING DATE	of this communication appe	ars on the cover sheet with the	correspondence add	ress					
THE REPLY FILED 23 July 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.									
 The reply was filed after a application, applicant mus application in condition for 	final rejection, but prior to or on t timely file one of the following r allowance; (2) a Notice of Appe	the same day as filing a Notice of replies: (1) an amendment, affidavi al (with appeal fee) in compliance FR 1.114. The reply must be filed	Appeal. To avoid abar it, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request					
b) The period for reply expir no event, however, will the Examiner Note: If box 1 is	ne statutory period for reply expire la	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	on.					
have been filed is the date for purpo under 37 CFR 1.17(a) is calculated t	ses of determining the period of exterior: from: (1) the expiration date of the sort reply received by the Office later	on which the petition under 37 CFR 1.1 ension and the corresponding amount- hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria inally set in the final Office	ate extension fee e action; or (2) as					
 The Notice of Appeal was filing the Notice of Appeal Notice of Appeal has been 	(37 CFR 41.37(a)), or any exter	liance with 37 CFR 41.37 must be ision thereof (37 CFR 41.37(e)), to thin the time period set forth in 37	avoid dismissal of the						
AMENDMENTS									
(a) They raise new issue (b) They raise the issue (c) They are not deeme appeal; and/or (d) They present addition NOTE: (Se 4. The amendments are not 5. Applicant's reply has over 6. Newly proposed or amen non-allowable claim(s). 7. A For purposes of appeal; A For purpose of appeal; A For purposes of appeal; A For purposes of appeal; A For purpose of appeal; A For pur	as that would require further cor of new matter (see NOTE belod to place the application in bett mal claims without canceling a ce 37 CFR 1.116 and 41.33(a)). in compliance with 37 CFR 1.12 crome the following rejection(s): ded claim(s)	ter form for appeal by materially review from for appeal by materially review. 1. See attached Notice of Non-Coowable if submitted in a separate, will not be entered, or b)	TE below); ducing or simplifying the cted claims. mpliant Amendment (It timely filed amendment)	PTOL-324).					
	ence filed after a final action, but p provide a showing of good and	t before or on the date of filing a No I sufficient reasons why the affidavi							
entered because the affida showing a good and suffic 10. The affidavit or other evic REQUEST FOR RECONSIDER	avit or other evidence failed to or ient reasons why it is necessary dence is entered. An explanation ATION/OTHER	a Notice of Appeal, but prior to the vercome <u>all</u> rejections under appea and was not earlier presented. So n of the status of the claims after en	al and/or appellant fail ee 37 CFR 41.33(d)(1 ntry is below or attach	s to provide a). ed.					
see continuation sheet. 12. Note the attached Inform 13. Other:	ation Disclosure Statement(s). (PTO/SB/08) Paper No(s)							
/Michael R Mansen/		/S. B./							

U.S. Patent and Trademark Office

Supervisory Patent Examiner, Art Unit 3644

Examiner, Art Unit 3644

The attitude motor of Kubota referenced in the Final Office Action on March 23, 2009 is an attitude motor in the sense that it provides adjustment to attitude of the object in some sense, and it is capable of maintaining the object in a "vertical" position at least to some degree (vertical being interpreted as being a position of altitude, or alternatively, in a position having vertical directional components to some degree). As outlined in the Office Action, the lift and displacement motor is item 8, and the attitude and lift and displacement motors referenced in the action are indeed disposed on either side of the center of gravity, such that they are revolved round axis x, which has the center of gravity, and therefore two sides of the center of gravity are occupied with these motors. No limitation is presented to force the motors to be on opposite sides with respect to each other.

Regarding the picture taking unit of McDonnell, the sensor 70 is a picture taking unit in terms of being an "electro-optical or infra-red sensor," with "belectro-optical" being an optical sensor as as demone as io. Reference column 8, lines 5-15, in which the sensor "can see" and "has resolution" like a camera, and therefore it takes a picture (i.e. receives an image) in the claimed sense. It is also on the rear part of the aircraft by being to behind the from

Regarding Damblanc, the motors are described in the final Office Action dated March 23, 2009. The bottom of the vehicle is the rear.